PTO/SB/96 (12-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

attes that it is: Type of Assignee: corporation, partnership, university, government agency, etc.) attes that it is: Type of Assignee: corporation, partnership, university, government agency, etc.) attes that it is: Type of Assignee: corporation, partnership, university, government agency, etc.) attes that it is: Type of Assignee: corporation, partnership, university, government agency, etc.) attest that it is: Type of Assignee: corporation, partnership, university, government agency, etc.) attest that it is: Type of Assignee: corporation, partnership, university, government agency, etc.) attest that it is: Type of Assignee: corporation, partnership, university, government agency, etc.) attest that it is: The assignee of less than the entire right, title, and interest of its assignment assignee as follows: The partnership of the partnership of the partnership interest is	oplication No./Patent No./Control No.: 09/492,265	
are of Assignee) (Type of Assignee: corporation, partnership, university, government agency, etc.) attest that it is: 1.	ntitled: MEMORY STRUCTURE FOR RESOLVIN	IG ADDRESSES IN A PACKET-BASED NETWORK SWITCH
Comparison of Assignee Composition partnership, university, government agency, etc.)	Broadcom Corporation	, a corporation
1. A chain of title from the inventor(s), of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 2. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel or which a copy thereof is attached. 2. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, or for which a copy thereof is attached. 2. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 3. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 3. From: To:_ The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 4. A state of title from the original owner to the assignee was, one of the chain of title are listed on a supplemental sheet. 4. As required by 37 CFR 3.73(b)(1)(f), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. 4. Christopher C. Winslade 36,308 4. Printed or Typed Name Attorney/Agent of Record	Name of Assignee)	(Type of Assignee: corporation, partnership, university, government agency, etc.)
an assignee of less than the entire right, title, and interest (The extent (by percentage) of its ownership interest is	states that it is:	
The extent (by percentage) of its ownership interest is	1. the assignee of the entire right, title, an	d interest; or
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012041, Frame 0772, or a true copy of the original assignment is attached. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. Additional documents was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/		
States Patent and Trademark Office at Reel 012041, Frame 0772, or a true copy of the original assignment is attached. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From:	n the patent application/patent identified above by v	irtue of either:
A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From:		
1. From:	OR .	
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/	3. A chain of title from the inventor(s), of the pate	ent application/patent identified above, to the current assignee as follows:
Reel, Frame, or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. dadditional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. //Christopher C. Winslade/ Signature December 8, 2008 Signature Date Christopher C. Winslade 36,308 Telephone Number Attorney/Agent of Record		
2. From:		
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/	Reel, Frame, or for which a	a copy thereof is attached.
Reel, Frame, or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/	2. From:	To:
3. From: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/	The document was recorded in the Unite	d States Patent and Trademark Office at
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/	Reel, Frame, or for which a	a copy thereof is attached.
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/	3. From:	To:
Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/		d States Patent and Trademark Office at
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/	Reel, Frame, or for which a	a copy thereof is attached.
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/	Additional documents in the chain of title	ara lietad an a cumplamental chaot
Experimentally is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Christopher C. Winslade/	Additional documents in the chain of title	ale listed on a supplemental sheet.
/Christopher C. Winslade/ Signature Christopher C. Winslade 36,308 Printed or Typed Name Attorney/Agent of Record	concurrently is being, submitted for recordation [NOTE: A separate copy (i.e., a true copy of the	pursuant to 37 CFR 3.11. original assignment document(s)) must be submitted to Assignment Division in
Signature Date Christopher C. Winslade 36,308 312-775-8000 Printed or Typed Name Telephone Number Attorney/Agent of Record	The undersigned (whose title is supplied below) is a	uthorized to act on behalf of the assignee.
Christopher C. Winslade 36,308 Printed or Typed Name Attorney/Agent of Record Telephone Number	/Christopher C. Winslade/	December 8, 2008
Printed or Typed Name Attorney/Agent of Record	Signature	Date
Attorney/Agent of Record	Christopher C. Winslade 36,308	312-775-8000
	Printed or Typed Name	Telephone Number
 Title	Attorney/Agent of Record	

to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.